

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings of claims in the application:

Listing of Claims:

- 1 1. Canceled
- 1 2. (Currently Amended) In a system coupled to a plurality of
2 uninterruptible power supply (UPS) devices, which are being monitored by the system, the
3 system including a display, a method of monitoring diagnosed states of the UPS devices
4 comprising:
5 displaying a single monitoring icon with a normal-indicating indication
6 appearance if each operating characteristic of each of the plurality of UPS devices being
7 monitored by the system is diagnosed to be in a normal state; ~~and~~
8 displaying the single monitoring icon with an abnormal-indicating indication
9 appearance if at least one of the UPS operating characteristics of at least one of the plurality of
10 UPS devices being monitored by the system is diagnosed to be in an abnormal state; ~~and~~
11 displaying the monitoring icon with a first abnormal-indicating appearance
12 associated with a first level of abnormal priority when a first of the UPS devices is at the first
13 level of abnormal priority and a second of the UPS devices is at a second level of abnormal
14 priority lower than the first level.
- 1 3. (Currently Amended) The method as recited in claim 2, further
2 comprising:
3 diagnosing the abnormal state of the at least one UPS device as one of multiple
4 levels of abnormal states;
5 associating each level of abnormal state with a different abnormal-indicating
6 appearance indication; ~~and~~

7 displaying the monitoring icon with the abnormal indicating appearance
8 ~~indication~~ associated with the a highest priority diagnosed level of abnormal state of the at least
9 one UPS device.

1 4. (Canceled)

1 5. (Currently Amended) The method as recited in claim [[4]] 2, further
2 comprising:
3 opening a dialog window when the monitoring icon is selected; and
4 displaying in the dialog window a list of at least a portion of the UPS devices
5 being monitored and corresponding states of at least some of the UPS devices on the list.

1 6. (Previously Presented) The method as recited in claim 5, further
2 comprising:
3 receiving an input selecting a UPS device from the list;
4 displaying a menu upon selection of a UPS device from the list, the menu
5 comprising at least one UPS management function;
6 receiving an input selecting a UPS management function from the menu; and
7 causing the UPS management function to be performed on the selected UPS
8 device.

1 7. (Previously Presented) The method as recited in claim 6, further
2 comprising:
3 opening a status window; and
4 displaying in the status window at least one event associated with the state of a
5 UPS device when the UPS device is selected from the list of UPS devices.

1 8. (Previously Presented) The method as recited in claim 7, further
2 comprising:
3 displaying a selectable power event analysis icon; and

4 displaying a power event analysis of a UPS device selected from the list of UPS
5 devices when the power event analysis icon is selected.

1 9. (Previously Presented) The method as recited in claim 8, further
2 comprising:
3 displaying a selectable voltage analysis icon; and
4 displaying a voltage analysis of a UPS device selected from the list of UPS
5 devices when the voltage analysis icon is selected.

1 10. (Currently Amended) A system for monitoring states of a plurality of
2 uninterruptible power supply (UPS) devices, the plurality of UPS devices being in operable
3 communication with the system, the system comprising:
4 a display;
5 a processor in operable communication with the display, the processor being
6 configured to generate a single monitoring symbol having a first appearance indicator on the
7 display if each operating characteristic of each of the plurality of UPS devices being monitored is
8 in a first state and ~~a single monitoring symbol having a second indicator~~ one of a plurality of
9 second appearances otherwise, with if at least one of the operating characteristics of at least one
10 of the plurality of the UPS devices being monitored ~~is in a~~ being at one of a plurality of second
11 state levels;
12 wherein the monitoring symbol will have a second appearance, associated with a
13 high-priority second state level, with a first of the UPS devices being at the high-priority second
14 state level and a second of the UPS devices being at a low-priority second state level.

1 11. (Currently Amended) The system as in claim 10, wherein
2 the processor is further configured to ~~identify the second state of the UPS device~~
3 ~~as one of multiple second state levels, each level associated with a unique respective third~~
4 ~~indicator, wherein if at least one of the UPS devices being monitored is in a second state, the~~
5 ~~processor generates at the display the monitoring symbol having the third indicator that is~~
6 ~~associated with the level of second state of the UPS device~~ generate the single monitoring

7 symbol with an appearance associated with a highest second state level presently experienced by
8 any of the plurality of UPS devices.

1 12. (Canceled)

1 13. (Currently Amended) The system as in claim ~~12~~ 11, wherein the
2 processor is configured to open a dialog window on the display when the monitoring symbol is
3 selected and to display in the dialog window a list of UPS devices being monitored and a
4 corresponding state of at least a portion of the UPS devices on the list of UPS devices.

1 14. (Previously Presented) The system as in claim 13, wherein the processor
2 is further configured to open a status window in the display and to display in the status window
3 at least one event associated with the state of a UPS device when the UPS device is selected from
4 the list of UPS devices.

1 15. (Previously Presented) The system as in claim 14, wherein the processor
2 is further configured to display a selectable power event analysis symbol on the display and to
3 display a power event analysis of a UPS device selected from the list of UPS devices when the
4 power event analysis symbol is selected.

1 16. (Previously Presented) The system as in claim 15, wherein the processor
2 is further configured to display a selectable voltage analysis symbol on the display and to display
3 a voltage analysis of a UPS device selected from the list of UPS devices when the voltage
4 analysis symbol is selected.

1 17. (Currently Amended) A system for monitoring diagnosed states of a
2 plurality of uninterruptible power supply (UPS) devices, the UPS devices being operably
3 coupled to the system, the system comprising:
4 means for generating and displaying a single monitoring icon with a normal
5 indication if each operating characteristic of each of the plurality of UPS devices coupled to the
6 system is diagnosed to be in a normal state and;

7 means for generating and displaying a single monitoring icon with ~~an~~ a first
8 ~~abnormal-indicating appearance with a particular indication if at least one of the operating~~
9 ~~characteristic[[s]] of at least one a particular UPS device~~ of the plurality of UPS devices coupled
10 to the system is diagnosed to be in an a first abnormal state having a first priority and another
11 operating characteristic diagnosed to be in a second abnormal state having a second priority that
12 is lower than the first priority, the another operating characteristic being an operating
13 characteristic other than the particular operating characteristic of the particular UPS.

1 18. (Previously presented) The system of claim 17 further comprising means
2 for diagnosing the state of a UPS device operably coupled to the system.

1 19. Canceled.

1 20. Canceled.

1 21. Canceled.

1 22. (Currently Amended) In a system coupled to a plurality of
2 uninterruptible power supply (UPS) devices, which are being monitored by the system, the
3 system including a display, a method of monitoring diagnosed states of the UPS devices
4 comprising:
5 displaying a single monitoring icon in a system tray with a normal indication if
6 each operating characteristic of each of the plurality of UPS devices being monitored by the
7 system is diagnosed to be in a normal state;
8 displaying the single monitoring icon with an abnormal-indicating appearance
9 ~~indication~~ if at least one of the UPS operating characteristics of at least one of the plurality of
10 UPS devices being monitored by the system is diagnosed to be in an abnormal state such that the
11 monitoring icon has a first abnormal-indicating appearance associated with a first level of
12 abnormal priority when a first of the UPS devices is at the first level of abnormal priority and a
13 second of the UPS devices is at a second level of abnormal priority lower than the first level; and

14 displaying, in response to a user selecting the single monitoring icon, a status of
15 each of the UPS devices being monitored by the system.

1 23. (Currently Amended) A system for monitoring states of a plurality of
2 uninterruptible power supply (UPS) devices, the plurality of UPS devices being in operable
3 communication with the system, the system comprising:
4 a display;
5 a processor in operable communication with the display, the processor being
6 configured to generate a single monitoring symbol having a first indicator appearance in a
7 system tray displayed on the display if each operating characteristic of each of the plurality of
8 UPS devices being monitored is in a first state and a single monitoring symbol having a second
9 indicator appearance if at least one of the operating characteristics of at least one of the plurality
10 of the UPS devices being monitored is in a second, alert state with a corresponding first priority
11 level and at least one of the operating characteristics of at least one of the plurality of the UPS
12 devices being monitored is in a second, alert state with a corresponding second priority level of a
13 lower priority than the first priority level;

14 wherein the processor is further configured to display, in response to a user
15 selecting the single monitoring icon, a status of the UPS devices being monitored by the system.

1 24. (Currently Amended) A system for monitoring diagnosed states of a
2 plurality of uninterruptible power supply (UPS) devices, the UPS devices being operably
3 coupled to the system, the system comprising:
4 means for generating and displaying a single monitoring icon in a system tray
5 with a normal-indicating appearance ~~indication~~ if each operating characteristic of each of the
6 plurality of UPS devices coupled to the system is diagnosed to be in a normal state ~~and~~;
7 means for generating and displaying a single monitoring icon with an abnormal-
8 indicating appearance ~~indication~~ if at least one of the operating characteristics of at least one of
9 the plurality of UPS devices coupled to the system is diagnosed to be in an abnormal state; and
10 means for displaying a status of each of the UPS devices being monitored by the
11 system;

12 wherein the monitoring symbol will have a first abnormal-indicating appearance,
13 associated with a high-priority abnormal state level, with a first of the UPS devices being at the
14 high-priority second state level and a second of the UPS devices being at a low-priority abnormal
15 state level.

1 25. (New) The method of claim 2 further comprising displaying the
2 monitoring icon with the first abnormal-indicating appearance associated with the first level of
3 abnormal priority when a first operational characteristic of the first UPS device is at the first
4 level of abnormal priority and a second operational characteristic of the first UPS device is at the
5 second level of abnormal priority.

1 26. (New) The system of claim 10 wherein the processor is further
2 configured such that the monitoring symbol will have the second appearance with the first
3 operating characteristic of the first of the UPS devices being at the high-priority second state
4 level and a different operating characteristic of the first of the UPS devices being at the low-
5 priority second state level.